

Title (en)

Plant for the sorting of suspended articles and the use hereof.

Title (de)

Sortieranlage für hängende Gegenstände und ihre Anwendung.

Title (fr)

Installation pour trier des articles suspendus et son utilisation.

Publication

**EP 0377548 A2 19900711 (EN)**

Application

**EP 90610001 A 19900102**

Priority

DK 2589 A 19890104

Abstract (en)

A plant for the sorting of suspended articles (a, b, ... z), e.g. hanger-suspended clothing (10), where each article is provided with an identification, which at a lead-in conveyor (12) is introduced into the plant's electronic control system (14, 15, 16, 19) by means of a scanning element (17), comprises a number of sorting sections (1, 2, 3, ... n) coupled in series and each comprising at least one conveyor and at least one intermediate store parallel herewith. In front of each sorting section there is provided a switchpoint, and each section is provided with stop elements, scanning elements for the passage of articles and separator elements. All of the elements are controlled and scanned by a programmable electronic control system (14, 15, 16, 19).

IPC 1-7

**B07C 5/34; G06F 7/08**

IPC 8 full level

**B07C 5/34** (2006.01); **G06F 7/08** (2006.01)

CPC (source: EP US)

**B07C 5/3412** (2013.01 - EP US); **G06F 7/08** (2013.01 - EP US); **Y10S 209/937** (2013.01 - EP US)

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US 5058750 A 19911022

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